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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application for:

Steven Teig et al

Serial No.: 10/046,864

Filing Date: 1/13/2002

For: METHOD AND APPARATUS  
FOR PRE-COMPUTING  
ATTRIBUTES OF ROUTES

Examiner: Sun J. Lin

Group Art Unit: 2825

AMENDMENT AND RESPONSE TO OFFICE ACTION

10 Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

15 In response to the Office Action dated 10/6/2003, please amend the patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Amendments to the Abstract** begin on page 7 of this paper.

**Remarks** begin on page 8 of this paper.

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02/20/2004 SLUANG1 00000044 501128 10046864  
01 FC:1201 10.00 DA 76.00 OP

02/12/2004 TBESHAH1 00000027 10046864

02 FC:1999  
Adjustment date: 02/20/2004 SLUANG1 76.00 OP  
02/12/2004 TBESHAH1 00000027 10046864  
02 FC:1999 -76.00 OP

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Attny Docket: SPLX.P0052  
PTO Serial Number: 10/046,864